Docket No.: 10020/21302



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

APPLICANTS:

C. ADACHI et al.

SERIAL NO .:

10/087,417

FILED:

March 1, 2002

FOR:

DOUBLE DOPED-LAYER, PHOSPHORESCENT ORGANIC

LIGHT EMITTING DEVICE

GROUP ART UNIT:

2882

EXAMINER:

Elizabeth Marie Keaney

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.

the me	erits, bu	This Information Disclosure Statement is being filed more than three the U.S. filing date AND after the mailing date of the first Office Action on ut before the mailing date of a final action, Notice of Allowance, or any herwise closes prosecution.
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	in a co	b. I hereby certify that no item of information in this Information sure Statement was cited in a communication from a foreign patent office ounterpart foreign application or, to my knowledge after making reasonable y, was known to any individual designated in 37 CFR §1.56(c) more than months prior to the filing of this Information Disclosure Statement. 37 CFR (e)(2).
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before Disclo amour	paymesure S nt of \$1 leration	This Information Disclosure Statement is being filed after the mailing date on, Notice of Allowance or an action that otherwise closes prosecution, but ent of the Issue Fee. Applicant(s) hereby request(s) that the Information tatement be considered. Please debit Deposit Account No. 11-0600 in the 180.00 in payment of the petition fee under 37 CFR §1.17(p) to ensure of the disclosed information. Two duplicate copies of this paper are
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☐ preser	4. nt spec	Relevance of the non-English language reference(s) is discussed in the diffication.
☐ Englis inform		The reference(s) was/were cited in a counterpart foreign application. An uage version of the foreign search report is attached for the Examiner's

	A concise explanation of the relevance appears in the Appendix attached hereto	
Noidentification secrecy as to patent. The	The Examiner's attention is directed to one, filed, which is directed to related technor of this U.S. Patent Application is not to be that application now or upon issuance of Examiner is respectfully requested to contend during examination of the present appreciation.	ical subject matter. The be construed as a waiver of of the present application as a nsider the cited application and the
identification secrecy as to patent. The	This application is one of a series of related technology, which are directed to related technology those U.S. Patent Applications is not to those applications now or upon issuance Examiner is respectfully requested to contherein during the examination.	nical subject matter. The to be construed as a waiver of se of the present application as a
9. application Nate under 3 §1.98(d).	The reference(s) was/were cited by or s No, filed, which S5 U.S.C. §120. Thus, copies of these re-	submitted to the Office in parent the hard is relied upon for an earlier filing ferences are not attached. 37 CFR
		Respectfully submitted,
		KENYON & KENYON
Date: <u>Septe</u>	ember 2, 2004	John P. McGroarty Registration No. 41,186
JPM/lmq		
Kenyon & Ko		

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

	Complete if Known	
Application Number	10/087,417	
Filing Date	March 1, 2002	
First Named Inventor	C. ADACHI et al.	
Art Unit	2882	
Examiner Name	E. M. Keaney	
Attorney Docket Number	11220/21302	

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
		Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
		US 6,420,031 B1	Jul. 16, 2002	Parthasarathy et al.		
		US 6,469,437 B1	Oct. 22, 2002	Parthasarathy et al.		
		US 6,645,645 B1	Nov. 11, 2003	Adachi et al.		
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		FOREIGN PA	TENT DOCUME	ENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Altinoid focument by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.